# PATENT COOPERATION TREATY

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# INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference		FOR FURTHER ACTION	V	See Form PCT/IPEA/416
47079-238WO		International filing date (day/month/year)		Priority date (day/month/year)
International applica	ation No.		ioninyeur)	31 March 2003 (31.03.2003)
PCT/US05/09181	PCT/US05/09181 18 March 2005 (18.03.2005) 31 March 2003 (31.03.2003) International Patent Classification (IPC) or national classification and IPC			51 Water 2005 (51.00.12.00)
	00, 9/24; G06F 17/00 6, 23, 25, 27, 28	, 19/00		
Applicant				
WMS GAMING IN				
1. This re Exami	eport is the international	tional preliminary examination at the Article 35 and transmitted	on report, establito the applicant ac	ished by this International Preliminary coording to Article 36.
		a total of sheets, including		
		panied by ANNEXES, compr		
				sheets, as follows:
a. (sent to the applicant and to the International Bureau) a total of sheets, as follows:  sheets of the description, claims and/or drawings which have been amended and are the basis of this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).				
sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box.				
b. (sent to the International Bureau only) a total of (indicate type and number of electronic carrier(s))  , containing a sequence listing and/or tables related thereto, in electronic form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the Administrative Instructions).				
4. This r	eport contains indi-	cations relating to the followi	ng items:	
		Basis of the report		
	Box No. II	Priority		
		Non-establishment of opinion applicability	n with regard to ne	ovelty, inventive step and industrial
		Lack of unity of invention		
	Box No. V	Reasoned statement under industrial applicability; citati	Article 35(2) wi ons and explanati	th regard to novelty, inventive step or ons supporting such statement
	Box No. VI	Certain documents cited		
	Box No. VII	Certain defects in the interna	tional application	
	Box No. VIII	Certain observations on the i		
Date of submis	sion of the demand		Date of completion	on of this report
15 February 200	s (15 02 2006)		28 February 2006 (	(28.02.2006)
	ag address of the IPEA	A/ US	Authorized officer	
Mail St	Mail Stop PCT, Attn: IPEA/US			en Kolin
P.O. Bo			Xuan Thai	V
Alexand Facsimile No. (5	dria, Virginia 22313-145 71) 273-3201	50	Telephone No. 703	3-308-1148
	109 (cover sheet)(Apr	ril 2005)		

International application No.	<del>.</del>	
PCT/US05/09181	•	

Box No. I	Basis of the report
	ard to the language, this report is based on:
the	international application in the language in which it was filed.
<del></del>	anslation of the international application into, which is the language of a translation furnished for the poses of:
	international search (under Rules 12.3 and 23.1(b))
	publication of the international application (under Rule 12.4(a))
	international preliminary examination (under Rules 55.2(a) and/or 55.3(a))
to the rec	ard to the <b>elements</b> of the international application, this report is based on (replacement sheets which have been furnished seiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not to this report):
\textsty the	e international application as originally filed/furnished
	e description:
	ges 1-17 as originally filed/furnished  ges* NONE received by this Authority on
	ges* NONE received by this Authority on ges* NONE received by this Authority on
<u></u>	8
the second	e claims: ges <u>18-25</u> as originally filed/furnished
_	ges* NONE as amended (together with any statement) under Article 19
<del>-</del>	ges* NONE received by this Authority on
pa	iges* NONE received by this Authority on
th	e drawings:
	ages 1/7-7/7 as originally filed/furnished
	ages* NONE received by this Authority on
<b>1</b>	ages* NONE received by this Authority on
a	sequence listing and/or any related table(s) - see Supplemental Box Relating to Sequence Listing.
3. T	he amendments have resulted in the cancellation of:
	the description, pages None
	the claims, Nos. None
	the drawings, sheets/figs None
	the sequence listing (specify): None
	any table(s) related to the sequence listing (specify): None
L	
4 T	his report has been established as if (some of) the amendments annexed to this report and listed below had not been made, ince they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).
	the description, pages
	the claims, Nos.
	the drawings, sheets/figs
	the sequence listing (specify):
	any table(s) related to the sequence listing (specify):
* If item 4	applies, some or all of those sheets may be marked "superseded."

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Box No. V Reasoned statement under Arrapplicability; citations and exp	ticle 35(2) with regard to novelty, inventive step or industrial planations supporting such statement	
1. Statement		
Novelty (N)	Claims 37,45,54	YES
	Claims 1-36,38-44,46-53,55	NO
Inventive Step (IS)	Claims NONE	YES
mvontavo Btop (15)	Claims <u>1-55</u>	NO
Industrial Applicability (IA)	Claims 1-55	YES
muusutat Applicaonity (171)	Claims NONE	NO

2. Citations and Explanations (Rule 70.7)
Claims 1-36, 38-44, 46-53, and 55 lack novelty under PCT Article 33(2) as being anticipated by Olsen (US 6,217,448).

Regarding claims 1, 17, 27, 29, 38, 39, 41, 43, 48, and 52, Olsen teaches a wagering gaming system (or method for playing a wagering game thereto) comprising: a controller; and a plurality of gaming terminals coupled to the controller, each of the plurality of gaming terminals having a wagering game with a randomly selected outcome, and being linked to a plurality of prize pools (Abstract and Fig. 1); wherein in response to the randomly selected outcome at any of said plurality of gaming terminals being one of a plurality of prize-pool increasing outcomes, the controller increasing one of the plurality of prize pools, and, in response to the randomly selected outcome being one of the plurality of prize-pool award outcomes (9:48-10:58), the controller awarding a player one of the plurality of prize-pool awarding outcomes (3:35-4:31).

Regarding claims 2-7, Olsen further teaches the randomly selected outcome comprises at least one symbol; wherein the at least one symbols is a card from a deck of playing cards; wherein the wagering game is a slot machine and the at least one symbol is a reel symbol (5:18-37); receiving player-identification information, the awarding step comprising crediting an amount to a player account indicated in the player-identification information; displaying the payout amount associated with each of the plurality of winning outcomes; displaying the amount the multi-terminal prize pool is increased in response to the randomly selected outcome being the multi-terminal prize-pool increase outcome (9:49-54).

Regarding claims 9-16, 31, 32, and 34, Olsen teaches inputting a wager amount on the wagering game by the player, and, wherein, in response to the randomly selected outcome being the multi-terminal prize-pool increasing outcome, the multi-terminal prize pool is increased by the wager amount (9:49-54); inputting a wager amount on the wagering game by the player, and, wherein, in response to the randomly selected outcome being the multi-terminal prize-pool increasing outcome, the multi-terminal prize pool is increased by an amount greater than the wager amount (Fig. 9); awarding the multi-terminal prize pool in response to the randomly selected outcome being a multi-terminal prize-pool award outcome; wherein each of the plurality of gaming terminals includes a terminal-level prize pool and further comprising increasing the terminal-level prize pool at one of said plurality of gaming terminals in response to the randomly selected outcome being a terminal-level prize pool at said one of said plurality of gaming terminals (Figs. 1, 3, 7, 9); awarding the terminal-level prize pool at said one of said plurality of gaming terminals in response to the randomly selected outcome being a terminal-level prize pool award outcome; wherein the terminal-level prize pool is awarded only for a limited amount of time; wherein the terminal-level prize pool is awarded only for a limited number of gaming sessions; wherein the multi-terminal prize pool is a restricted- access wagering game (Fig. 8)(25:4-33).

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In case the space in any of the preceding boxes is not sufficient.

Continuation of:

Supplemental Roy

#### V. 2. Citations and Explanations:

Regarding claims 18-26, Olsen teaches a plurality of multi- terminal prize pools, the multi-terminal prize pools including a bank-level prize pool and a wide-area network prize pool; wherein, in response to the randomly selected outcome being the prize-pool increase outcome (25:50-65), the controller increases the amount of at least one of the plurality of multi-terminal prize pools; the prize pool is a terminal-level prize pool (Fig.3); the basic game comprises the player wagering a wagering amount on the basic game, and in response to the randomly selected outcome being the prize-pool increase outcome, the prize pool is increased by a percentage of the wager amount; the basic game comprises the player wagering a wagering amount on the basic game, and in response to the randomly selected outcome being the prize-pool increase outcome, the prize pool is increased by an amount greater than the wager amount (9:49-54); the prize-pool increase outcome is one of the plurality of winning outcomes; the prize pool is awarded when the randomly selected outcome is a predetermined one of the plurality of winning outcomes; the randomly selected outcome comprises at least one symbol and the amount the prize pool is increased depends on which of the at least one symbols is achieved; the amount the prize pool is increased is dependent upon an amount wagered in the wagering game (25:42-65).

Regarding claims 28, 30, 33, 35, and 36, Olsen teaches each of the plurality of prize pool increasing outcomes result in the prize pool being increased by a different amount (Fig.8); the portion of the wager input is less than the wager input; receiving player identification information, wherein the apportioning the portion of the wager input creates an increased-value prize pool, the increased-value prize pool capable of being awarded only to a player associated with the player identification information (Fig.5); the portion of the wager input equals the wager input; adding an additional value beyond the wager input to the prize pool (23:21-52).

Regarding claims 40, 42, 44, 46, 49, 50, 51, 53, and 55, Olsen teaches each of the plurality of prize-pool increase outcomes increases the prize pool by a different amount; the plurality of prize-pool increase outcomes increase different ones of the plurality of

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#### Supplemental Box

prize pools and by differing amounts (Fig. 8); each of the plurality of prize-pool increasing outcomes includes at least one prize-pool triggering symbol; each of the plurality of prize- pool increasing outcomes is the randomly selected outcome is determined randomly during a bonus game; each of the plurality of prize- pool award outcomes is the randomly selected outcome is determined randomly during a bonus game (10:22-65); the amount that the prize pool is increased is unknown to the player; the amount that the prize pool is increased is visually illustrated on a video screen; each of the plurality of prize-pool increasing outcomes includes at least one symbol, the at least one symbol being a prize-pool triggering symbol; and each of the plurality of prize- pool increasing outcomes is the randomly selected outcome is determined randomly during a bonus game (26:5-47).

Claims 37, 45, and 54 lack an inventive step under PCT Article 33(3) as being obvious over Olsen in view of one of ordinary skill in the art.

Olsen teaches all limitations of claims 1-36, 38-44, 46-53, and 55 above. Olsen does not explicitly teach the limitations of forfeiting the opportunity to achieve the prize pool in the wagering game (claim 37); and each of the plurality of prize-pool award outcomes includes a plurality of symbols, and at least one of the symbols is a "break the bank" symbol (claims 45 and 54). These limitations, however, are notoriously well known in the gaming industry. It would have been obvious to a person of ordinary skill in the art at the time of the invention to combine Olsen's gaming system and method with well known gaming techniques such as declining to participate in a jackpot game so that his or her wagers would not be deduced; and further, it is obvious to use different types of symbols to illustrate a winning event to attract attentions of game players.

Claims 1-55 meet the criteria set out in PCT Article 33(4), and thus meet industrial applicability because the subject matter claimed can be made or used in industry.